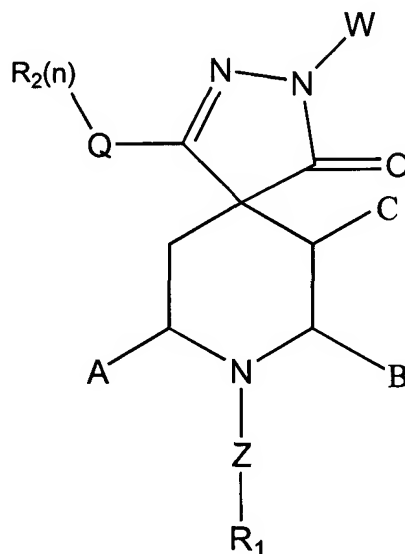


This listing of claims will replace all prior versions, and listings, of claims as presented in the parent U.S. Application No. 10/126,506 and Provisional Application No. 60/284,675.

LISTING OF CLAIMS

1. (Original) A compound of formula (I):



(I)

wherein W is hydrogen, C_{1-10} alkyl, C_{3-12} cycloalkyl, C_{3-12} cycloalkyl C_{1-4} alkyl-, C_{1-10} alkoxy, C_{3-12} cycloalkoxy-, C_{1-10} alkyl substituted with 1-3 halogen, C_{3-12} cycloalkyl substituted with 1-3 halogen, C_{3-12} cycloalkyl C_{1-4} alkyl- substituted with 1-3 halogen, C_{1-10} alkoxy substituted with 1-3 halogen, C_{3-12} cycloalkoxy- substituted with 1-3 halogen, $-COOV_1$, $-C_{1-4}COOV_1$, $-CH_2OH$, $-SO_2N(V_1)_2$, hydroxy C_{1-10} alkyl-, hydroxy C_{3-10} cycloalkyl-, cyano C_{1-10} alkyl-, cyano C_{3-10} cycloalkyl-, $-CON(V_1)_2$, $NH_2SO_2C_{1-4}$ alkyl-, NH_2SOC_{1-4} alkyl-, sulfonylamino C_{1-10} alkyl-, diaminoalkyl-, $-sulfonylC_{1-4}$ alkyl, a 6-membered heterocyclic ring, a 6-membered heteroaromatic ring, a 6-membered heterocyclic C_{1-4} alkyl-, a 6-membered heteroaromatic C_{1-4} alkyl-, a 6-membered aromatic ring, a 6-membered aromatic C_{1-4} alkyl-, a 5-membered heterocyclic ring optionally substituted with an oxo or thio, a 5-membered heteroaromatic ring, a 5-membered

heterocyclicC₁₋₄alkyl- optionally substituted with an oxo or thio, a 5-membered heteroaromaticC₁₋₄alkyl-, -C₁₋₅(=O)W₁, -C₁₋₅(=NH)W₁, -C₁₋₅NHC(=O)W₁, -C₁₋₅NHS(=O)₂W₁, -C₁₋₅NHS(=O)W₁, wherein W₁ is hydrogen, C₁₋₁₀ alkyl, C₃₋₁₂ cycloalkyl, C₁₋₁₀ alkoxy, C₃₋₁₂ cycloalkoxy, -CH₂OH, amino, C₁₋₄alkylamino-, or diC₁₋₄alkylamino-, or a 5-membered heteroaromatic ring optionally substituted with 1-3 lower alkyl;

wherein each V₁ is independently selected from H, C₁₋₆ alkyl, C₃₋₆ cycloalkyl, benzyl or phenyl;

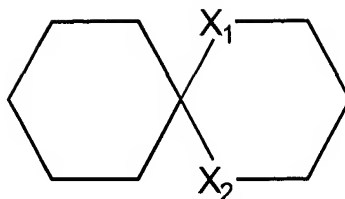
Q is a C₁₋₈ alkyl, 5-8 membered cycloalkyl, 5-8 membered heterocyclic or a 6 membered aromatic or heteroaromatic group;

n is an integer from 0 to 3;

A, B and C are independently hydrogen, C₁₋₁₀ alkyl, C₃₋₁₂ cycloalkyl, C₁₋₁₀ alkoxy, C₃₋₁₂ cycloalkoxy, -CH₂OH, -NHSO₂, hydroxyC₁₋₁₀alkyl-, aminocarbonyl-, C₁₋₄alkylaminocarbonyl-, diC₁₋₄alkylaminocarbonyl-, acylamino-, acylaminoalkyl-, amide, sulfonylaminoC₁₋₁₀alkyl-, or A-B can together form a C₂₋₆ bridge, or B-C can together form a C₃₋₇ bridge, or A-C can together form a C₁₋₅ bridge;

Z is selected from the group consisting of a bond, straight or branched C₁₋₆ alkylene, -NH-, -CH₂O-, -CH₂NH-, -CH₂N(CH₃)-, -NHCH₂-, -CH₂CONH-, -NHCH₂CO-, -CH₂CO-, -COCH₂-, -CH₂COCH₂-, -CH(CH₃)-, -CH=, -O- and -HC=CH-, wherein the carbon and/or nitrogen atoms are unsubstituted or substituted with one or more lower alkyl, hydroxy, halo or alkoxy group;

R₁ is selected from the group consisting of hydrogen, C₁₋₁₀ alkyl, C₃₋₁₂cycloalkyl, C₂₋₁₀alkenyl, amino, C₁₋₁₀alkylamino-, C₃₋₁₂cycloalkylamino-, -COOV₁, -C₁₋₄COOV₁, cyano, cyanoC₁₋₁₀alkyl-, cyanoC₃₋₁₀cycloalkyl-, NH₂SO₂-, NH₂SO₂C₁₋₄alkyl-, NH₂SOC₁₋₄alkyl-, aminocarbonyl-, C₁₋₄alkylaminocarbonyl-, diC₁₋₄alkylaminocarbonyl-, benzyl, C₃₋₁₂ cycloalkenyl-, a monocyclic, bicyclic or tricyclic aryl or heteroaryl ring, a hetero-monocyclic ring, a hetero-bicyclic ring system, and a spiro ring system of the formula (II):



(II)

wherein X_1 and X_2 are independently selected from the group consisting of NH, O, S and CH_2 ; and wherein said alkyl, cycloalkyl, alkenyl, C_{1-10} alkylamino-, C_{3-12} cycloalkylamino-, or benzyl of R_1 is optionally substituted with 1-3 substituents selected from the group consisting of halogen, hydroxy, C_{1-10} alkyl, C_{1-10} alkoxy, nitro, trifluoromethyl-, cyano, $-COOV_1$, $-C_{1-4}COOV_1$, cyano C_{1-10} alkyl-, $-C_{1-5}=OW_1$, $-C_{1-5}NHS(=O)_2W_1$, $-C_{1-5}NHS(=O)W_1$, a 5-membered heteroaromatic C_{0-4} alkyl-, phenyl, benzyl, benzyloxy, said phenyl, benzyl, and benzyloxy optionally being substituted with 1-3 substituents selected from the group consisting of halogen, C_{1-10} alkyl-, C_{1-10} alkoxy-, and cyano; and wherein said C_{3-12} cycloalkyl, C_{3-12} cycloalkenyl, monocyclic, bicyclic or tricyclic aryl, heteroaryl ring, hetero-monocyclic ring, hetero-bicyclic ring system, or spiro ring system of the formula (II) is optionally substituted with 1-3 substituents selected from the group consisting of halogen, C_{1-10} alkyl, C_{1-10} alkoxy, nitro, trifluoromethyl-, phenyl, benzyl, phenyloxy and benzyloxy, wherein said phenyl, benzyl, phenyloxy or benzyloxy is optionally substituted with 1-3 substituents selected from the group consisting of halogen, C_{1-10} alkyl, C_{1-10} alkoxy, and cyano;

R_2 is selected from the group consisting of hydrogen, C_{1-10} alkyl, C_{3-12} cycloalkyl and

halogen, said alkyl or cycloalkyl optionally substituted with an oxo, amino, alkylamino or dialkylamino group;

or a pharmaceutically acceptable salt thereof or solvate thereof.

Claims 2-31 (Canceled)